Index of Claims

Application/Control	No.
---------------------	-----

10/731,967

Examiner

Applicant(s)/Patent under Reexamination OGAWA ET AL.

**Art Unit** 

3651

Ramya G. Prakasam

Rejected Allowed

(Through numeral) Cancelled Restricted

**Non-Elected** N Interference

**Appeal** Α 0 Objected

Claim			_																		_
1	Cla	aim	<u> </u>			!	Date	<u>e_</u>					Cla	im				[	Date	2	_
S2	Final	Original	8/20/06										Final	Original							
S2		1	1			Г								51							Γ
3		2	1					Г						52							Г
5   \lambda     6   \lambda     7   \lambda     8   \lambda     9   \lambda     10   \lambda     60   61     11   \lambda     61   62     13   63     14   64     15   65     16   66     17   67     18   68     19   69     20   70     21   71     22   73     24   74     25   75     26   76     27   77     28   78     29   78     30   80     31   81     32   33     33   83     34   84     35   85     38   86     37   87     38   88     39   99     40   90     41 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Г</td> <td></td> <td></td> <td></td> <td>53</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Г</td>										Г				53							Г
Section   Sect						Г			Г	Г				54							
T   V   S   S   S   S   S   S   S   S   S		5	1																		
S		6																			
9 √   10 √   60   60     111 √   62   62   62     13 13 66   63   63   64     15 66   65   66   67     16 7 7 7   66   67   68     19 8 69   70   70   70     20 70 70   70   71   72   73     24 7 7 7   72   73   74   74   75   75   75   76   77   78   79							_												L		L
10		8																			L
111				_	L	_	<u> </u>											L			L
12   \				L	<u> </u>		╙							60				_	L	<u> </u>	L
13				_	<u> </u>	L	<u> </u>	_	<u> </u>	匚								_			L
14   64     15   66     17   67     18   68     19   69     20   70     21   71     22   73     23   74     25   75     26   76     27   78     29   79     30   80     31   81     32   82     33   84     35   85     36   86     37   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99	<u></u>		1	_	L	_	_			_				62							L
15   65     16   66     17   66     18   69     20   70     21   71     22   72     23   74     25   75     26   76     27   77     28   79     30   80     31   82     33   84     35   86     37   88     38   88     39   89     40   90     41   91     42   92     43   94     45   96     47   97     48   98     49   99	L					_	<u> </u>	<u> </u>	_	<u> </u>								_	<u> </u>	<u> </u>	L
16   17     18   66     19   68     20   70     21   71     22   72     23   73     24   74     25   75     26   77     28   79     30   80     31   81     32   83     33   84     35   86     37   88     36   86     37   88     39   90     41   91     42   92     93   94     44   95     46   96     47   97     48   99			_	_	<u> </u>	_	<u> </u>	<u> </u>	_	<u> </u>				64	Ш		_			_	L
17   18     19   68     20   70     21   71     22   72     23   73     24   74     25   75     26   76     27   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     46   97     48   98     49   99		15	<u> </u>	<u> </u>	<u> </u>	L.	ļ			_				65	_		_	_	<u> </u>	<u> </u>	L
18   19     20   70     21   71     22   73     23   74     25   75     26   76     27   77     28   78     29   79     30   80     31   82     33   84     35   83     36   86     37   88     39   89     40   90     41   91     42   92     43   94     44   94     45   96     46   96     47   97     48   98     49   99	L		<u> </u>	ļ	<u> </u> _	<u> </u>	<u> </u>	_	_								_	<u> </u>	<u> </u>	<u> </u>	Ļ
19   69     20   70     21   71     22   73     23   73     24   74     25   75     26   76     27   76     28   79     30   80     31   81     32   83     33   84     35   85     36   86     37   86     38   86     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98	<u> </u>		<u> </u>	<u> </u>	<u> </u>	<u> </u>	ļ	L-	_	_					Ш		_	_	<u> </u>	┞	┞
20   70     21   71     22   72     23   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99	<u> </u>		<u> </u>	L	_	<u> </u>	ļ	<u> </u>	-			l					<u> </u>	⊢	<u> </u>	<u> </u>	┞
21   71     22   72     23   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98     49   99	<u> </u>		L.	<u> </u>	_	_	_	<u> </u>		_	_				H		<u> </u>	<u> </u>	<u> </u>		╀
22   72     23   73     24   74     25   75     26   76     27   77     28   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98			<u> </u>				_	┡	<u> </u>	<u> </u>	_				Щ		<u> </u>	<u> </u>	<u> </u>	<u> </u>	┞
23   73     24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91     42   92     43   94     45   95     46   96     47   97     48   98			<u> </u>	_		L	_	ļ	_	⊢	_	ļ			L		_	⊢	┡	<del> </del>	╀
24   74     25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91     42   92     43   94     44   94     45   96     47   97     48   98	-		<u> </u>	<u> </u>	┝	<b>!</b>	-	├	-	<del> </del>	-				$\vdash$		<u> </u>	⊢	┝	⊢	╀
25   75     26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   98	<u> </u>		<del> </del>		<del> </del>	<u> </u>	-	-	-	-	-		-	73	-		┝	$\vdash$		$\vdash$	╀
26   76     27   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99			⊢	├-	-	-	_	⊢	-		-				$\vdash$		-	├		$\vdash$	╀
27   28   77     28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     99			┝		-	H	⊢	⊢	-	┢	-				Н		├	┝	┝	┝	┝
28   78     29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     99   99			┝	-		┝	$\vdash$	┢	┢	⊢		ł			-		$\vdash$	⊢	┝	-	╁
29   79     30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     99   99	<del></del>		-	$\vdash$	-	┢			$\vdash$	-	┝	l			-		$\vdash$	$\vdash$		$\vdash$	H
30   80     31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   99     49   99	<del></del>		⊢	┝	┢┈	┢		╁	┢		-	Ì			H	-	-	$\vdash$	$\vdash$	$\vdash$	t
31   81     32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   96     47   97     48   99     49   99	<del></del>		-	$\vdash$		$\vdash$	$\vdash$	╁	_	$\vdash$	$\vdash$	1			Н	_	$\vdash$	$\vdash$	_	-	t
32   82     33   83     34   84     35   85     36   86     37   87     38   88     39   88     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99	<u> </u>			$\vdash$	┢	-	$\vdash$	┢	$\vdash$	-	_	1					$\vdash$		$\vdash$	H	t
33   83     34   84     35   85     36   86     37   87     38   87     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			$\vdash$	$\vdash$				t	1	$\vdash$				82			$\vdash$	-		$\vdash$	t
34 84   35 85   36 86   37 87   38 87   39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99				┢	<del>                                     </del>	$\vdash$		t	$\vdash$	1	_	ĺ		83	Н			_	$\vdash$		t
35   85     36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			-	$\vdash$	-	_		t	T								Т	$\vdash$		Т	T
36   86     37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99										Г				85				$\vdash$			T
37   87     38   88     39   89     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99			$\vdash$		_				T	_	_				П			_		Г	T
38   88     39   90     40   90     41   91     42   92     43   93     44   94     45   95     46   96     47   97     48   98     49   99				$\vdash$	_		$\vdash$	t		Г		ĺ						_			T
39 89   40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			-			Т		T	Т	Г	_	ĺ		88							T
40 90   41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99			Т						_	Г		ĺ									T
41 91   42 92   43 93   44 94   45 95   46 96   47 97   48 98   49 99		1						Г	Г	Г		ĺ									Γ
43 93   44 94   45 95   46 96   47 97   48 98   49 99												1		91							Γ
43 93   44 94   45 95   46 96   47 97   48 98   49 99		42				Г	Г	Π	П	П	Г	1		92							Γ
44 94   45 95   46 96   47 97   48 98   49 99		43												93							ſ
46 96 97 97 48 98 99 99 99		44	L									]									Ĺ
47 97 98 98 99 99 99 99 99 99 99 99 99 99 99		45												95			匚				Ĺ
48 98 99						匚	匚	匚	匚					96							Ĺ
49 99 99						匚		$oxedsymbol{oxed}$	L			1			$oxedsymbol{oxed}$		<u> </u>		<u> </u>		L
							$\Box$	匚						98				_	<u> </u>	_	L
50			L	_	L		_	$\perp$		<u> </u>	_			99	<u> </u>	<u> </u>	Ŀ	<u> </u>	<u> </u>	<u>L</u>	L
		50	_	L			L	<u>L_</u>	L			j	L	100	L		L_			_	L

<u> </u>							_	_		
Final	Original									
	51									
	52									
	53									
	54									
	55									
	56		_							
	56 57			_						
	58									
	59 60									
	60									
	61									
	62									
	62 63									
	64									
	64 65		П					П		
	66							П	М	
	67	_			Н					
	67 68									
<b></b>	69	_	$\vdash$	$\vdash$	$\vdash$				-	_
i	70	$\vdash$		_	$\vdash$		_			
	70 71				$\vdash$	$\vdash$		_	-	$\overline{}$
-	72	$\vdash$		-	$\vdash$		_	_		
-	73	_	-	-	$\vdash$			Н		
	72 73 74		-	$\vdash$				_		_
	75	_		$\vdash$	-				_	_
	76		Н	_	$\vdash$			-		_
-	77	_		$\vdash$	$\vdash$	_	_	$\vdash$		$\vdash$
	78	_		$\vdash$				$\vdash$	_	_
-	79		Н	-	$\vdash$					$\vdash$
<u> </u>	80	$\vdash$		$\vdash$	$\vdash$			٠,		
	81	_		$\vdash$					$\vdash$	$\overline{}$
1-	81 82	$\vdash$		$\vdash$			_		_	_
1	83	$\vdash$	$\vdash$	Η-				-		_
<b></b>	84	$\vdash$					_		_	
	85		$\vdash$	$\vdash$	$\vdash$					
-	86	_	-		_		_		_	
<b>—</b>	87	_								$\overline{}$
	88		$\vdash$							$\overline{}$
	89			$\vdash$						
	90			_						
1	91			_						
	92							_	$\vdash$	
	93	$\vdash$		Т			П		$\Box$	
	94			Г						
	95					Г				
	96			Г						
	97		$\Box$			Г				
	98		Γ							
	99		Г	_						
	100		1		Г	Γ			Г	

Cli	aim					Date	<del></del>			
Final	Original									
	101									
	102									
	103									
	104									
	105									
	106									
	107									Ш
	108									Ш
<u> </u>	109								<u></u>	
	110								L	
	111	_	$oxed{oxed}$	Ш		L_	L_		_	$oxed{oxed}$
	112		_				_			$oxed{oxed}$
	113	L	L.	Ш			L_		_	<u> </u>
	114	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	Ш		L	$ldsymbol{ldsymbol{\sqcup}}$		<u> </u>	Щ
	115		<u> </u>						_	<u> </u>
	116	_	L			ldash			_	
	117		$oxed{oxed}$				_		ļ	
	118		_			_	_		<u> </u>	
	119	_				$\vdash$			_	
<u> </u>	120						<u> </u>		<u> </u>	
	121		ļ			_	ļ	$\perp$	┡	_
<u> </u>	122 123		<u> </u>		$\vdash$	ļ	<u> </u>		ļ	
	123		_			L_	<u> </u>		_	_
<u> </u>	124		_	_		L	<u> </u>		<u> </u>	<u> </u>
	124 125 126	_	<u> </u>				ļ.	_	_	_
	126	<u> </u>	<u> </u>			_	⊢		-	-
<u> </u>	127 128 129	<u> </u>	⊢	_	-		⊢	-	-	_
	120	⊢	<u> </u>	$\vdash$	_		⊢	_	-	-
├─	129	_	$\vdash$	$\vdash$	-	├—	⊢	_	-	-
	130 131	-	⊢			┝	⊢	_	⊢	-
⊢	132	├	-	$\vdash$		┝	⊢	_	⊢	-
	133	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	├─	_	├	<del> </del>
	134	$\vdash$	├		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	-
<del></del>	135		$\vdash$	$\vdash$	-	-	├	<del></del>	$\vdash$	-
<del>                                     </del>	136	$\vdash$		$\vdash$	$\vdash$	<del> </del>	├─	$\vdash$	$\vdash$	-
<del> </del>	137	$\vdash$	├─	-	-	$\vdash$	$\vdash$	<u> </u>	$\vdash$	$\vdash$
<del></del>	138	-	┢╌	$\vdash$	$\vdash$	$\vdash$	┢	_	$\vdash$	-
<del></del>	139	$\vdash$	$\vdash$	-	$\vdash$	<del>                                     </del>	<del> </del>	<del> </del>	$\vdash$	-
	140	$\vdash$	┢═	$\vdash$	-	┢	$\vdash$	$\vdash$	┢	
	141	$\vdash$	$\vdash$	_			<del> </del>	<del> </del>	$\vdash$	-
<u> </u>	142	$\vdash$	$\vdash$	$\vdash$	-	<del>                                     </del>	<del>                                     </del>	$\vdash$	_	<del>                                     </del>
<b>-</b>	143	$\vdash$	$\vdash$	_	$\vdash$	$\vdash$		$\vdash$	$\vdash$	
<u> </u>	144		<del>                                     </del>	<del>                                     </del>	-	┪	$\vdash$	$\vdash$	<del>                                     </del>	Н
$\vdash$	145	$\vdash$	<del>                                     </del>			<del>                                     </del>	_	<del>                                     </del>	T	Н
<u> </u>	146	$\vdash$	$\vdash$	-		_	$\vdash$	$\vdash$	$\vdash$	Ι-
-	147	$\vdash$	$\vdash$	一	H	$\vdash$	$\vdash$	$\vdash$	<del> </del>	Т
$\vdash$	148	$\vdash$	$\vdash$	┢	$\vdash$	$\vdash$	<del>                                     </del>	$\vdash$	1	ऻऻ
1	149	_	$\vdash$	Т	Н	<del>                                     </del>	Т		$\vdash$	Г
	150		$\vdash$			$\vdash$	T	<del>                                     </del>	<del>                                     </del>	$\vdash$
L			L						L	1